

**RECEIVED  
CENTRAL FAX CENTER****FAX TRANSMISSION**

JAN 14 2005

DATE:

1/14/05

PTO IDENTIFIER: Application Number 09/638,268-Conf. #9608

Patent Number

Inventor: Paul D. Bryan et al.

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (703) 872-9306

FROM: CONNOLLY BOVE LODGE &amp; HUTZ LLP

George R. Pettit

PHONE: (202) 331-7111

Attorney Dkt. #: 20421-00074-US

PAGES (Including Cover Sheet): 17

CONTENTS:

Amendment in Response to Non-Final Office Action  
Amendment Transmittal  
Certificate of Transmission

If your receipt of this transmission is in error, please notify this firm immediately by collect call to sender at (202) 331-7111 and send the original transmission to us by return mail at the address below.

This transmission is intended for the sole use of the individual and entity to whom it is addressed, and may contain information that is privileged, confidential and exempt from disclosure under applicable law. You are hereby notified that any dissemination, distribution or duplication of this transmission by someone other than the intended addressee or its designated agent is strictly prohibited.

**CONNOLLY BOVE LODGE & HUTZ LLP**  
1990 M Street, N.W., Suite 800, Washington, DC 20036-3425  
Telephone: (202) 331-7111 Facsimile: (202) 293-6229

PTO/SB/97 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

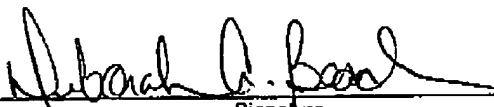
Application No. (if known): 09/638,268

Attorney Docket No.: 20421-00074-US

**Certificate of Transmission under 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office.

on 1/14/05  
Date



Signature

Deborah A. Beach

Typed or printed name of person signing Certificate

Registration Number, if applicable

(202) 331-7111

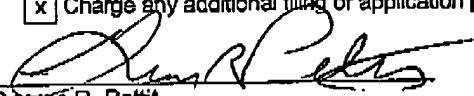
Telephone Number

Note: Each paper must have its own certificate of transmission, or this certificate must identify each submitted paper.

Amendment in Response to Non-Final Office Action  
Amendment Transmittal

**RECEIVED**  
**CENTRAL FAX CENTER**

JAN 14 2005

<b>AMENDMENT TRANSMITTAL LETTER</b>			Docket No. 20421-00074-US		
Application No. 09/638,268-Conf. #9608	Filing Date August 14, 2000	Examiner K. Thangavelu	Art Unit 2123		
Applicant(s): Paul D. Bryan et al.					
Invention: SYSTEM AND METHOD FOR EFFICIENTLY GENERATING PARAMETERIZED BUS TRANSACTIONS					
<b>TO THE COMMISSIONER FOR PATENTS</b>					
Transmitted herewith is an amendment in the above-identified application.					
The fee has been calculated and is transmitted as shown below.					
<b>CLAIMS AS AMENDED</b>					
	Claims Remaining After Amendment	Highest Number Previously Paid	Number Extra Claims Present	Rate	
<b>Total Claims</b>	21	- 21 =	0	x	0.00
<b>Independent Claims</b>	4	- 7 =	0	x	0.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					
Other fee (please specify):					
<b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT:</b>					0.00
<input checked="" type="checkbox"/> Large Entity <input type="checkbox"/> Small Entity					
<input type="checkbox"/> No additional fee is required for this amendment.					
<input type="checkbox"/> Please charge Deposit Account No. <u>50-0563</u> in the amount of \$ _____ : A duplicate copy of this sheet is enclosed.					
<input type="checkbox"/> A check in the amount of \$ _____ to cover the filing fee is enclosed.					
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.					
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u>50-0563</u> as described below. A duplicate copy of this sheet is enclosed.					
<input checked="" type="checkbox"/> Credit any overpayment.					
<input checked="" type="checkbox"/> Charge any additional filing or application processing fees required under 37 CFR 1.16 and 1.17.					
 George R. Pettit Attorney Reg. No.: 27,369 CONNOLLY BOVE LODGE & HUTZ LLP 1980 M Street, N.W., Suite 800 Washington, DC 20036-3425 (202) 331-7111				Dated: <u>1/14/05</u>	

**RECEIVED  
CENTRAL FAX CENTER**

**JAN 14 2005**

Docket No.: 20421-00074-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Paul D. Bryan et al.

Application No.: 09/638,268

Confirmation No.: 9608

Filed: August 14, 2000

Art Unit: 2123

For: SYSTEM AND METHOD FOR EFFICIENTLY  
GENERATING PARAMETERIZED BUS  
TRANSACTIONS

Examiner: K. Thangavelu

**AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 14, 2004, favorable reconsideration is requested.

Please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Replacement Drawings** is attached following page of this paper.

**Remarks/Arguments** begin on page 8 of this paper.